

2023 Hyundai Ioniq 5 Price, Range, Interior, Features,
Power & Battery

Hyundai brings another electric car model **2023 Hyundai IONIQ 5 price** start at \$42,785 and a range of 303 miles on a single charge, and a power of 320 hp/ 239 kW available in HTRAC AWD. Ioniq 5 has great features, performance, and most important things known as a fast-charging SUV with a notable driving range within a single charge that the owner loved it. **Hyundai IONIQ 5** can **charge from 10 % – 80 % in just 18 minutes** which is an amazing part for electric car lovers. IONIQ 5 users only need 5 minutes to charge a car to get 100 km of range, **according to WLTP**.

Hyundai Ioniq is a new electric SUV, that appears with futuristic styling and has premium features with the best price compared to other EVs. With the use of a DC fast charging capacity of 350 kW, you can charge very fast and provide luxurious EVs such as Lucid Air and **Polestar 4**. What I loved about IONIQ is that it gets plenty of room and enough space for rear passengers compared to Volkswagen ID.4 and Ford Mustang Mach E.

Table of Contents [[hide](#)]

- [1 2022 Vs 2023 Hyundai Ioniq 5](#)
- [2 Exterior Design](#)
 - [2.1 Front, Rear Design, and side looks](#)
- [3 Interior, Comfort, and Cargo Space](#)
- [4 Hyundai Ioniq 5 Specification](#)
- [5 Range, Battery Life, and Charging](#)
 - [5.1 Long range Battery \(77.4 kW Battery \)](#)
 - [5.2 Standard Range Battery \(58 kW Battery \)](#)
- [6 IONIQ 5 Dimension](#)
- [7 EV Motor, Power, and Performance](#)
- [8 Infotainment and Connectivity](#)
 - [8.1 Hyundai Ioniq 5 Features Highlight](#)
- [9 Safety and Driver Assistance Features](#)
- [10 Warranty and Maintenance Coverage](#)
- [11 FAQs:](#)
 - [11.1 Is Hyundai Ioniq 5 eligible for tax credit?](#)
 - [11.2 How much is a 2023 hyundai ioniq 5 EV?](#)
 - [11.3 Can you charge hyundai ioniq 5 at tesla supercharger?](#)
 - [11.4 How to charge Hyundai ioniq 5?](#)

- [11.5 Can you lease a Hyundai ioniq 5?](#)
- [11.6 Is the hyundai ioniq 5 all electric?](#)
- [11.7 What is the range of the Hyundai ioniq 5?](#)
- [11.8 How long does it take to charge Hyundai ioniq 5?](#)
- [11.9 Share this:](#)
- [11.10 Related](#)

2022 Vs 2023 Hyudai Ioniq 5

Hyundai brings a new version of the 2023 Hyundai Ioniq 5 with an upgraded version from the previous model year. It is more powerful and has a better battery whereas we find a previous model version Ioniq 5 comes with a 58 kWh battery pack. And the new model of the Ioniq 5 has a **77.4 kWh battery pack** which means the 2023 Ioniq 5 has a longer range compared to the 2022 Ioniq. When we come to an infotainment system, the major difference between the Ioniq 5 of 2022 has a 10.25-inch touchscreen having a resolution of 1024 x 768 pixels that supports Bluetooth, USB, and Aux connectivity.

On the other hand, the 2023 model has a 12.3-inch touchscreen having a resolution of 1920 x 1080 pixels which supports Bluetooth, USB, and Aux. Also, you find voice recognition and wireless charging capabilities. You will find a few other changes in safety features, drivetrain, Trim levels, Exterior color options, and price in 2022 and 2023 Ioniq models.

Exterior Design

2023 hyundai ioniq 5 exterior design, Source : HyundaiCanada

Hyundai IONIQ 5 has a new EV design where the interplay of parametric pixels represents the looks of the IONIQ 5. Compared to other Hyundai car models, it has a unique exterior aerodynamic design that has clean and sharp lines, a sleek style, and a sophisticated look. Additionally, the Hyundai designers integrated cutting-edge parametric pixels lights on both the front and rear parts which added an attractive design.

Front, Rear Design, and side looks

Crown jewels of the iconic front end give a great distinctive LED headlamp that has 256 parametric pixels. And when comes to a side part, you will observe short hood lines and a slick roofline featuring a steeply sloped c pillar. Also, the Dynamic window frame shape gives a feeling of speed. When it comes to the rear part of IONIQ 5, there we find an innovative LED lighting design with signature parametric pixels highlighted in rectangular rear lamps.

IONIQ 5 has flush door handles and solar roof installed in the roof part and active air intakes on the front part. When it comes to a light design, pixel light is installed.

Driver front view which has a great touch screen display, Source: HyundaiCanada

Interior, Comfort, and Cargo Space

While talking about the Designing part we shared that the roof part has installed solar, but you will be amazed that IONIQ 5 provides a vision roof with a greater sense of openness. It consists of one large glass panel without any support materials. When you enter inside a car, you will notice two magnetic dashboards which we covered on the **infotainment and connectivity** part. You will find an integrated display in front of your steering and sliding glove box for storing your car documents and phone.

On a driver seat there you can find a relaxed and contented mobility life including a relaxing comfort seat, and power sliding rear seats for the passengers in the backseat as well. You can manually be reclined forwards up to 135 mm in your rear seats. You can find 0.85 cu. ft **cargo capacity**, front trunk "frunk", 59.3 cu. ft on the rear seats folded down.

Cargo space for carrying luggage	driver space, seating position and space	solar sunroof which is transparent to view outer space
----------------------------------	--	--

Rear passenger seating position which is manage for comfort	Infront of driver seat there is bigger display that show navigation and other important informations	Can put water bottle and mobile phones
---	--	--

Hyundai Ioniq 5 Specification

- **Motor:** Permanent Magnet Synchronous Motor (PMSM)
- **Dimension:** 4635 x 1890 x 1605 mm
- **Wheelbase:** 3000 mm
- **Max Power:** 125 kW (170 PS)
- **Max Torque:** 350 Nm
- **Transmission:** Automatic
- **Drive Type:** RWD
- **Top Speed:** 185 Kmph
- **Battery Capacity:** 58 kWh (standard) / 77.4 kWh in long range
- **Range:** 303 mile driving range for 2023 IONIQ 5 SE/SEL/Limited RWD | 266 mile driving range for IONIQ 5 SE/SEL/Limited AWD; and 220 mile driving range for IONIQ 5 SE RWD (Standard Range).
- **Charging Time:** 7 Hours (with Hyundai's AC Wall Charger) / 350 kW DC charger can charge 10- 80 % in just 18 minutes
- **Front Tyre:** 235/55R19 – Disc
- **Rear Tyre:** 235/55R19 – Disc
- **Tubeless Tyres:** Yes
- **Safety System:** Airbags, ABS, ESC, HAC
- **Suspension Setup:** McPherson Strut and Multi-Link Type
- **Seating:** 5-Seater
- **Extended Capacity:** 1587 liters
- **2023 Hyundai Ioniq 5 Ground Clearance:** 163 mm
- **Kerb Weight:** 1830 – 1910 kg
- **Hyundai ioniq 5 colors:** Abyss Black, Cyber Gray, Lucid Blue, and Gravity Gold, Digital Teal, Atlas White, Shooting Star,

Range, Battery Life, and Charging

EPA- estimated that the 2023 Hyundai IONIQ 5 SE/SEL/Limited RWD has a driving range of 303 miles and IONIQ 5 SE/SEL/Limited AWD has a range of 266 miles on a single charge. Whereas for IONIQ 5 SE RWD (standard range) is 220 miles per single charge.

But also for clarity, the range of the battery-driven car varies from several factors which include driving conditions and habits, battery condition and vehicle, vehicle options, and outside temperatures.

To charge your car battery, IONIQ 5's E-GMP can support both 400 v and 800 v charging plugs the multi charging system is the world's first patented technology that operates a car motor and inverter to boost 400 v to 800 v for charging compatibility.

2023 Hyundai ioniq 5 battery life and charging, Source: Hyundai

Long range Battery (77.4 kW Battery)

With the 350 kW DC station, you can charge your IONIQ 5 EV from 10- 80 % in just 18 minutes when you enjoy your coffee break, and with a charge of 5 minutes, you can cover 111 km. If you use a 50 kW DC station you can charge 10- 80% within 1 hour and add from 5 minutes of charging gives 28 km.

Standard Range Battery (58 kW Battery)

IONIQ 5's 800 V battery pack offers the following charging times, we're using a 350 kW DC station you can charge your 10 – 80 % battery within 18 minutes. Talking on 50 kW you can charge 10 – 80 % in just 43 minutes 30 seconds.

Interesting things that make life easier are that you can charge your electric bicycle, scooter, camping equipment, or even a stranded EV from your IONIQ 5.

Also you may like to know [2023 Hyundai Ioniq 6](#) which is upgraded version.

IONIQ 5 Dimension

Wheelbase	3000mm
Roofline	—
Height	1605mm
Length	4635mm
Width	1890mm
Front Wheels (inches)	20×8.5
Front Tyres (inches)	255/45 R20
Rear Wheels (inches)	20×8.5
Rear Tyres (inches)	255/45 R20
Kerb Weight	1,830–1,950 kg (4,034–4,299 lb) (58 kWh) 1,910–2,100 kg (4,211–4,630 lb) (72.6 kWh) 1,905–2,115 kg (4,200–4,662 lb) (77.4 kWh)
Tare Mass	2125kg
Gross Vehicle	2560kg

Mass

2023 Hyundai Ioniq Dimension of body and wheels. Source : Official Hyundai site

Ioniq 5 height and width

Hyundai Ioniq 5 wheel design and dimension

Hyundai Ioniq 5 front view Light (LED)

Hyundai Ioniq 5 rear end view

EV Motor, Power, and Performance

In the all-wheel drive IONIQ 5 (long-range battery version: 77.4 kWh), there is two electric motors installed with the front and rear axles that provide 305 PS (225 kW) and 605 Nm of instant torque. Where you find 70 kW power on the front wheel and 155 kW on the Rear. And it produces a Torque of 255 Nm from the front wheel and 350 Nm on the Rear wheel. It can accelerate up to 0- 100 km / h in just 5.2 seconds.

While talking about Two-wheel Drive (Long Range Battery version), IONIQ 5 has installed a 160 k W electric motor on the rear axle that has the capacity to produce 217 PS and 350 Nm of instant torque. It can accelerate up to 0-100 km/h in just 7.4 seconds.

On the other hand, all-wheel drive (Standard range version: 58 kWh battery), two

motors installed on the front and rear axles that generate 233 PS (173 kW) and 605 Nm of instant Torque and power 53 kW front / 120 kW rear torque: 255 Nm front / 350 Nm rear. It can accelerate up to 0 -1 00 km / h in 6.1 seconds.

Coming into the Two-wheel drive, it has a 125 kW electric motor in the rear axles that provide 170 PS and 350 Nm of instant torque. It has a power of 125 kW Torque 350 Nm and can accelerate 0 – 100 km/ h in 8.5 seconds.

Hyundai ioniq 5 **towing capacity** is up to 2,000 pounds

Infotainment and Connectivity

The 2022 IONIQ 5 Model installed a **10.25-inch touchscreen** with a resolution of 1024 x 768 that supported Bluetooth, USB, and Aux connectivity. On the other hand, **ioniq 5 2023** has a **12.3-inch touchscreen** with a resolution of 1920 x 1080 pixels which supports Bluetooth, USB, and Aux and [Apple CarPlay and Android Auto connectivity](#) are brand new additions. You can find voice recognition and wireless charging capabilities on the 2023 IONIQ 5 infotainment system.

Hyundai Ioniq 5 Features Highlight

- Bolder Futuristic Design
- 125kW PMSM Motor
- 58kWh/ 77.4 Lithium-Ion Polymer Battery
- Signature 256 cubic Parametric Pixels Lighting
- Automatic Dual Zoned AC
- Interior Mood Lighting
- Regenerative Braking
- E-GMP Platform
- 12.3-inch High Tech Infotainment System
- 12.3-inch Full Digital Meter
- Power Tailgate
- **Fast Wireless Charging and USB Charging Ports**
- 19-inch Aero-Dynamic Alloy Wheels
- Apple CarPlay and Android Auto connectivity
- 7-Airbags
- ABS + ESC + HAC
- Larger Wheelbase
- Panoramic Sunroof

Safety and Driver Assistance Features

- Remote smart parking assist
- Advanced head-up display (Rear Cross-Traffic Collision-Avoidance Assist)
- Forward Collision-Avoidance Assist and Junction Turning
- Short overhangs and long wheelbase (With Collision safety)
- Maximized passenger space
- Lane Following Assist
- Driver Attention Warning
- Highway driving Assist
- Smart Cruise Control with Stop & Go
- Navigation-based smart cruise control
- 2.5 mph bumpers
- Anti-theft System integrated with remote keyless entry with panic alarm
- Battery Safety
- ESC, TSC, and BA

- TPMS with individual Tire Indicator
- Adjustable front seat shoulder belt anchors
- Rear child safety locks
- Blind-Spot Collision-Avoidance Assist
- [Overall Safety Rating \(NHTSA \)](#)

Warranty and Maintenance Coverage

- **New Vehicle Limited covers five years/ 60, 000 miles**
- **Powertrain Limited Covers 10 years/ 100,000 miles**
- **Anti-perforation covers 7 years/ unlimited miles**
- **24/7 Roadside Assistance 5 years/ unlimited miles**
- **Hybrid/ Electric Battery covers 10 years/ 100,000 miles to all U.S. 2023 model year IONIQ 5**

FAQs:

Is Hyundai Ioniq 5 eligible for tax credit?

If you lease a new, qualified plug-in electric vehicle, you might be eligible for a credit of up to \$7,500! The rules for this credit have been updated by the Inflation Reduction Act of 2022 for vehicles leased from 2023 to 2032.

How much is a 2023 hyundai ioniq 5 EV?

Ioniq 5 has a different variant and set different pricing, IONIQ 5 SE's standard range starting MSRP is \$41,450, RWD vehicles shown SE price start at \$45, 500 and RWD vehicles shown SEL price start at \$47, 450.

Can you charge hyundai ioniq 5 at tesla supercharger?

If you want to use a Supercharger to charge your electric car, it needs to have a CCS connector. However, there are some problems currently with charging Hyundai IONIQ 5 and Kia EV6 models when they're connected to Tesla's newer V3 charging units. These cars can still charge on older V2 units without any issues, though.

How to charge Hyundai ioniq 5?

When you need to charge your electric car slowly, you'll typically use a cable that has three pins on one end and a Type 2 connector on the other end. This cable usually comes with your car. If you want to use a public AC charging station, you might find

that it has a Type 2 connector that's permanently attached to the station, or you might need to use a cable that has a Type 2 connector on both ends. For rapid DC charging, you'll need to use a special type of connector called a CCS connector, which is usually attached to the charging unit.

Can you lease a Hyundai ioniq 5?

If you're considering getting behind the wheel of a Hyundai IONIQ 5, leasing might be a smart choice. There are plenty of lease deals, options, and packages available that can suit your needs. On average, the monthly lease payment for this car is around \$572, and you'll typically need to pay \$2,000 upfront when signing the lease. This lease typically lasts for 36 months, and you'll be limited to 12,000 miles of driving per year.

Is the hyundai ioniq 5 all electric?

Yes, Hyundai Ioniq 5 is an electric car that has connected a battery power of 58 kWh in the standard range and 77.4 kWh in the long range.

What is the range of the Hyundai ioniq 5?

The 2023 Ioniq 5 has a different model, where Hyundai IONIQ 5 SE/SEL/Limited RWD has a driving range of 303 miles and IONIQ 5 SE/SEL/Limited AWD has a range of 266 miles on a single charge.

How long does it take to charge Hyundai ioniq 5?

The 2023 Hyundai Ioniq 5 has a multiple charging system the 350 kW DC charger can charge 10- 80% in just 18 minutes and with the 50 kW, you can charge up to 10- 80 % in 1 hour.

Share this:



Twitter



Facebook

Related

HYUNDAI IONIQ 6



2023 Hyundai Ioniq 6 Interior,



Electric Car Price in 2023 [



2024 Audi A6 e-Tron Interior,

Price, Range, Battery, Speed [[March 2023 Updated](#)]
April 28, 2023
In "eCars Review"

[Updates](#)]
June 14, 2023
In "Electric Cars Price"

[Range, Battery, Performance, Ground Clearance](#)
May 3, 2023
In "eCars Review"

📁 eCars Review

🔑 Electric Car Price, Electric Cars Review, Hyundai EVs

◀ [2023 Hyundai Ioniq 6 Interior, Price, Range, Battery, Speed \[March 2023 Updated \]](#)

▶ [2025 Volkswagen ID.7 Range, Interior, Battery, Features, Price](#)

Leave a Comment

Name *

Email *

Website

☐ Save my name, email, and website in this browser for the next time I comment.

☐ Notify me of follow-up comments by email.

☐ Notify me of new posts by email.

Post Comment

Search Query

Latest Posts

[2023 Skoda Enyaq iV 60 Price, Specs, Review](#)

[2023 Genesis Electrified G80 Price | Know About Everything](#)

[Fisker Ocean Sport Specs, Price, Range, & Interior](#)

[Ford Mustang Mach-E ER AWD Specs, Price, Range & Interior](#)

[Fisker Ocean Ultra Specs, Price, Range & Interior](#)

[2023 Fisker Ocean One Price, Range, Interior & Specs](#)

[2024 BMW i5 M60 xDrive Price, Interior, Range & Specs](#)

[2023 BMW iX3 Range, Price, Interior & Specs](#)

[2023 BMW iX1 xDrive30 Price, Range & Specs](#)

Categories

[eCars Review](#)

[Electric Cars Price](#)

Important Pages

[About Us](#)

[Contact Us](#)

[Daily Updates](#)

[Disclaimer](#)

[Privacy Policy](#)

[Terms and Conditions](#)

Name (required)

Email (required)

BY SUBMITTING YOUR INFORMATION, YOU'RE GIVING US PERMISSION TO EMAIL YOU. YOU MAY UNSUBSCRIBE AT ANY TIME.

Subscribe

About Electricars360

Electricars360.com, We are dedicated to providing you with well-researched articles on a wide range of topics related to electric cars, including reviews, price, range, specs, speed, battery and comparisons of different electric cars in the same price range.

Important Pages

[About Us](#)

[Contact Us](#)

[Daily Updates](#)

[Disclaimer](#)

[Privacy Policy](#)

[Terms and Conditions](#)

Latest Cars

[2023 Skoda Enyaq iV 60 Price, Specs, Review](#)

[2023 Genesis Electrified G80 Price | Know About Everything](#)

[Fisker Ocean Sport Specs, Price, Range, & Interior](#)

[Ford Mustang Mach-E ER AWD Specs, Price, Range & Interior](#)

Disclaimer: Latest and the new electric car price list and detailed information on features and specifications are provided from the official market and the official sites and updated regularly, We are trying to provide detailed information on features and specs of best possible electric cars price in USA, Canada, India and other countries , but we cannot guarantee all information's are 100% correct. Human error is possible.

Copyright © 2023 . All rights reserved. Powered by Electriccars360